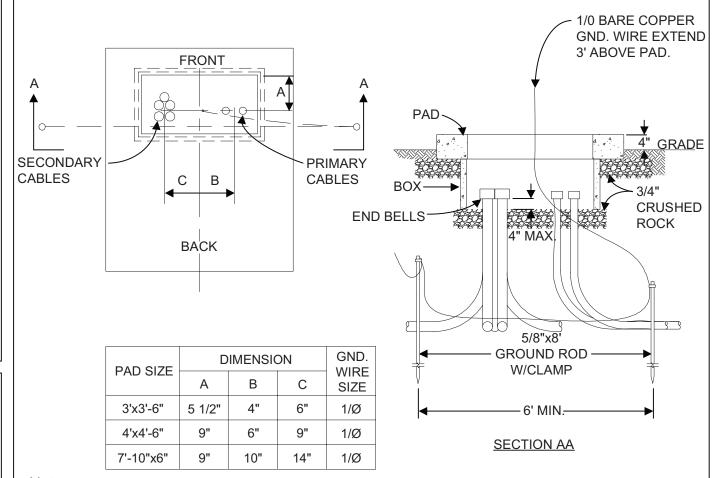


TRANSFORMER PAD INSTALLATION

UGS



Notes:

- 1. See UGS-620 for details and dimensions of pad.
- 2. Locate pad as specified on job drawings with verification by the Department Inspector.
- 3. 60' of 1/0 bare copper ground wire in direct contact with earth may be substituted for ground rods upon approval of the Department Inspector.
- 4. Set pad on 6" of $\frac{3}{4}$ " crushed rock after trench has been backfilled and compacted.
- 5. Cap conduits to prevent entrance of debris prior to transformer installation.
- 6. Install barriers per UGS-290 or protective wall per UGS-291 if pad is exposed to vehicular traffic. A protective wall may also be required to protect pad from embankments.

Rev: 1

7. Minimum clearance in front of pad is 8'. Minimum clearance at sides and back is 3' from any surfaces.

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